

Approved For Release 2001/11/02 : CIA-RDP78-05867A000201190003344E

PHOTO NO. 518448		L-4615		C		60 43 N		28 34 E	
COUNTRY USSR (WAC-103)				PROVINCE					
AREA NO. 317N		SUBJECT AKG		SUBJECT D2B		SUBJECT ALA		SUBJECT	
V	Y	B	Q	R	G	R	A	I	L
D	G	E	I	N	B	G	T	P	A
T	O	R	I	G	H	T			
<div style="display: flex; justify-content: space-between;"> 18 20 </div>									

(27, 29, 2, 30)		DATE OF PHOTO		TYPE		QUALITY		CLAS		NO. OF CARDS	
12 JULY		58		4		3		2		3	
CAPTIONED BY Approved For Release 2001/11/02 : CIA-RDP78-05867A000201190003344E											

PHOTO ANALYSIS REPORT

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3/4E

PHOTO NO. 518449	L-4615		C		6843N		2834E	
COUNTRY USSR (WAC-103)	PROVINCE							
AREA NO. 317N	SUBJECT ALA	SUBJECT AIN	SUBJECT AGJ	SUBJECT AHE	SUBJECT	SUBJECT	SUBJECT	SUBJECT
V	Y	B	R	G	P	R	T	A
LEN	ING	R	A	D	R	R	LINE	FR
P.O.L.	IN	B	G					
↓ CENTER								

(30, 16, 18, 24)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
12 JULY	5	8	4	3
CLASSIFICATION	SEC			

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3/4E

PHOTO ANALYSIS REPORT

PHOTO NO.	518450		L-4615		C		LATITUDE		LONGITUDE	
COUNTRY	USSR (UAC-103)		PROVINCE							
AREA NO.	317 N	SUBJECT	AIN	SUBJECT	AGI	SUBJECT	AHE	SUBJECT		SUBJECT
	V	Y	B	W	K	G		P	Q	T
	L	E	N	I	N	G		R	=	A
	P	O	L		N	B	G			

V CENTER LEFT

(30, 16, 18, 24)		TYPE	QUALITY	CLASS	NO. OF CARDS
DATE OF PHOTO	12 JULY	5	8	4	2
CLASSIFICATION	SEC				4

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3 SE

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-2 E

PHOTO NO.

518476

M-717

COUNTRY

USSR

PROVINCE

WAC 249D

AREA NO.

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

SUBJECT

K R A S N O D A R K A I F E R E S
R A D A R A T A I R F I C L D
FOR RELATED PICTURE
SEE CIA 518481

(3, 23, 31)

DATE OF PHOTO

TYPE

QUALITY

CLASS

NO. OF CARDS

11-19 Aug 17

4 2

2

2

CAPTIONED BY

CLASSIFICATION

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-2

PHOTO ANALYSIS REPORT

FORM NO. 174
1 JUN 66

USE PREVIOUS EDITIONS

936964 (20)

PHOTO NO. 518477

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY USSR

PROVINCE WAC 249 D

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
984	ARK							
K R A S N O	D A R				T O K	E N	R A D	
A R	A T	A I R F						

FOR RELATED PICTURES
SEE CIA 518477-518480, +
518482

(3, 23, 20)

25X

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Aug 58	4	✓	✓	2



CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO ANALYSIS REPORT

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-5

PHOTO NO. 178478 REFERENCE M-717 LATITUDE 36°50' E

COUNTRY USSR PROVINCE WAC 29D

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
RRASNO	BAR							
AR	AT	AR						

FOR RELATED PICTURES
SPECIA 578477-578480, +
578482

(3,25,20)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Aug 58	4	✓	✓	2

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-5

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	1518479		M-7.1		LATITUDE		LONGITUDE	
COUNTRY	USSR		PROVINCE		WAC 2000			
AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	914	ARK6						
	RR	AS	NO	BAR	10	TD	18	CA
	CR				20			
					30			
					40			

FOR RECONSTRUCTION
 SEE CIA 518477-11000-
 110002

(3,23,70)

25

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Aug	i	U	✓	2
CAPTIONED BY				

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

Approved For Release 2001/11/02 : CIA-RDP78-05867A000201190003-3

PHOTO NO.	518480	M-717	REFERENCE	78-05867A000201190003-3	LONGITUDE	75° 00' E
COUNTRY	USSR	PROVINCE	WAL 249D			
AREA NO.	984	SUBJECT	AK 6	SUBJECT	SUBJECT	SUBJECT
K R	A S	N O	D A	R	T O	K E N
A R	A T	A I	R F	I E	C D	R A D

FOR RELATED
PICTURES SEE CIA 518477-
518480, & 518482.

DATE OF PHOTO	11-19 Aug 1981	TYPE	4	QUALITY	2	CLASS	2	NO. OF CARDS	2
CAPTIONED BY									

CLASSIFICATION: Approved For Release 2001/11/02 : CIA-RDP78-05867A000201190003-3

PHOTO ANALYSIS REPORT

Approved For Release 2001/11/02 : CIA-RDP78-05867A000201190003-3

PHOTO NO.	518482		M-717		LATITUDE		LONGITUDE	
COUNTRY	USSR		PROVINCE		WAL 249D			
AREA NO.	984		SUBJECT		AK 6			
K R A S N O D A R		T O K E N		R A D				
A R A T		A I R F		I E C D				

FOR RELATED
PICTURES SEE CIA 518477-
518480. ~~518481~~

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Aug 1-8	4	2	2	2
CAPTIONED BY				
CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000201190003-3				

PHOTO ANALYSIS REPORT

PHOTO NO.		51F 483		M-717		C		75, 1		LONGITUDE		201190003-4/5 E			
COUNTRY				USSR				PROVINCE				KAL 324B			
AREA NO.		SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT		SUBJECT			
		C62		ALP		D26		C26		AM9					
S O C H I				L K G				T O W		A R O S		C			
I T Y		F R		S W				R A B		I O		T O W			
E R L															

D-1

1/1

(2, 2, 23, 30)

25X

DATE OF PHOTO		TYPE		QUALITY		COAES		NO. OF CARDS	
11-19 Aug 58		4		L		2		5	

CLASSIFICATION: Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-5

PHOTO ANALYSIS REPORT

PHOTO NO.	518484		M-717		C		4330 N 3917 E	
COUNTRY	USSR		PROVINCE		WAC 34B			
AREA NO.	SUBJECT		SUBJECT		SUBJECT		SUBJECT	
	Dzh		ARKG					
	S O C H		I		R R		B R I D G C	
	A L O N		G		C O A S T		B C T W S O C	
	H I		t		K H O S T A		(4330 N 3917 E)	

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Ana	1 P	4	2	2

PHOTO NO.		518485		M-717		LATITUDE		43 3		LONGITUDE		45 E			
COUNTRY				USSR				PROVINCE				KAC 34B			
AREA NO.		D26		C26		SUBJECT		SUBJECT		SUBJECT		SUBJECT			
S O C H I		T O W N		N H I L L		S T O N E		T O W N		T R		O F			
N H I L L		S T O N E		T O W N		T R		O F							
11-19 Aug		1-8		4		2		2		2		2			
CLASSIFICATION				Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190005-8				CAPTIONED BY							
PHOTO ANALYSIS REPORT												25X			

Approved For Release 2001/11/02 : CIA-RDP78-03867A000301190003-3 4E

PHOTO NO. 518486 11-717

COUNTRY USSR PROVINCE ULC 3 VVB

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	D22	C70	AKN	AKH	C2C	D2G		
K H O S T A			5 D G	A C H		R R		
L D G S		M T S		P C		P L C		

25X

(2, 7, 8, 17)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Aug	1 P	4	2	26

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-03867A000301190003-3

FORM NO. 174 USE PREVIOUS EDITIONS 1 JUN 66

PHOTO ANALYSIS REPORT

PHOTO NO.	518488	REFERENCE	11702	PLATITUDE	22° 32' E	LONGITUDE	103° 43' E
COUNTRY	USSR	PROVINCE	WTC 32 B				
AREA NO.	884	SUBJECT	3CU	SUBJECT	CLAS	SUBJECT	NO
POTI	T-43	CLAS	SS	M.1	N		
ESWE	EPER	PERND	NO				
52							

WITH BIG NET RADAR. FOR RELATED PICTURES
SEE CIA 518488 - 518490

DATE OF PHOTO	11-19 Aug 58	TYPE	4	QUALITY	2	CLASS	✓	NO. OF CARDS	✓
CLASSIFICATION		Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3		CAPTIONED		[REDACTED]			
PHOTO ANALYSIS REPORT									

FORM NO 174 1 JUN 58

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3 E

PHOTO NO.	518489		M-717		LATITUDE		LONGITUDE	
COUNTRY	USSR		PROVINCE		WAC 3WB			
AREA NO.	414		3CU					
SUBJECT	T-43		C 1 A		S S		M, N	
SUBJECT	P E N D		N O					
SUBJECT								

P O T I T - 4 3 C 1 A S S M, N
E S W E C P C R P E N D N O
5 2

WITH BIG NET RADAR. FOR RELATED PRIORS
SEE CIA 518488 - 118490

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19 Aug 1978	4	2	2	2

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO ANALYSIS REPORT

PHOTO NO.	518490	REFERENCE	M-717	LATITUDE	32° 43' N	LONGITUDE	103° 03' E
COUNTRY	USSR	PROVINCE	WAC 324B				
AREA NO.	984	SUBJECT	3CU	SUBJECT	CL	SUBJECT	AS
	POT		I-4		3		5
	C		SW		E		PE
	5		2				NO

WITH BIGNET RADAR. FOR RELATED PICTURES SEE
CIA 518488-518490.

DATE OF PHOTO	11-19/64	TYPE	SP	QUALITY	4	CLASS	2	NO. OF CARDS	2
CLASSIFICATION	Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3								
FORM NO. 174 USE PREVIOUS EDITIONS 1 JUN 66									

PHOTO ANALYSIS REPORT

(3, 23, 30)

25X

~~GIA-RDP78-05867A000301190003~~

25X

PHOTO NO. 518492 M-717 C 44012 3906 E
 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY USSR PROVINCE WAC 249C

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	ADG	ADP	DRG	ELG				
TU	AP	S	E	O	R	D	E	H
E	P	E	T	R	O	L	E	U

FOR RELATED PICTURES SEE CIA 518492-518494

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-14 Aug 1958	4	3	2	4

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3



Approved For Release 2001/11/02 : CIA-RDP78-05867A0003011900030006 E

PHOTO NO.	518493	REFERENCE	14-717	LATITUDE	49° 24' N	LONGITUDE	126° 06' E
COUNTRY	USSR	PROVINCE	WAC 249C				
AREA NO.	AD6	SUBJECT	ADP	SUBJECT	DEB	SUBJECT	CEG
TUAPSE		ORDE		HONIK		8E	
EPE		TROL		FUM		REFINERY	

FOR RELATED PICTURES SEE CIA 158491 - 518494.

DATE OF PHOTO	11-19 Aug	TYPE	18	QUALITY	4	CLASS	3	NO. OF CARDS	2	4
CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A0003011900030006 E										

PHOTO ANALYSIS REPORT

PHOTO NO. 518494 APPROVED FOR RELEASE 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY USSR PROVINCE WIRE 247C

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
	AG6	AP	RM9	CLG	D26				
TU	AP	S	E			0	R	0	Z
C	PC	T	RU	L					
	RA	D	10						

MASS IN RGT BG

FOR RELATED PHOTOS SEE LIST. 8-1-194.

116 (1,2,16,23) 516 25X

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
11-19/Dec	1	8	3	2

CLASSIFICATION APPROVED FOR RELEASE 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.		518495		APPROVED FOR RELEASE 2001/11/02 : CIA-RDP78-05867A000301190003-3		LATITUDE		3706E	
COUNTRY				USSR					
PROVINCE				WAC 324C					
AREA NO.		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
355		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
11-19 Aug		5-8		4		3		2	
CLASSIFICATION		SECRET		CAPTIONED BY		1		1	
FORM NO. 174		USE PREVIOUS EDITIONS		PHOTO ANALYSIS REPORT		20		20	

PHOTO NO. 518497 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY USSR (NAC-154) PROVINCE

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
737N	AL6	AL7	C62	AKW					
Y	A	R	O	\$	L	A	V	L	
N	G		R		V	E	R		
B	O	A	T		B	R	I	D	G

PASSENGER RIVERBOAT IN MIDGROUND. BRIDGE OVER
"FLOTSKIY SPUSK" TO LEFT

(28,27,30,6)

25X

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
AUG 57	4	2	2	4

CLASSIFICATION

CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.		518498		L-4614		LATITUDE		48° 45' N		LONGITUDE		119° 00' 30" E			
COUNTRY				USSR				PROVINCE				(UAC 235)			
AREA NO.		428N		SUBJECT		A9F		SUBJECT		SUBJECT		SUBJECT			
SIT		AL		IN		GR		AD		KR		ASNY			
ARR		RI		KAD		Y		STEEL		PLANT		B			
FOR RELATED PICTURES															
SEE CIA 518498-5-1850															
(12)															
DATE OF PHOTO		JUNE		58		TYPE		Y		QUALITY		L			
CLASSIFICATION		SECRET		CAPTIONED BY		NO. OF CARDS		2		1					
Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3															
FORM NO. 174 USE PREVIOUS EDITIONS PHOTO ANALYSIS REPORT															

25X

[illegible]

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 518500 L-9614 REFERENCE LATITUDE 42°N LONGITUDE 42°E

COUNTRY USSR PROVINCE (WAC 235)

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
428N	A9F								
S	T	A	L	I	N	G	R	A	D
A	R	R	I	K	A	D	Y	S	T
								E	L
								P	L
								A	N
								T	

FOR RELATED PICTURES
SEE CIA 518498-518501

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
JUNE	JP	4	2	1

CLASSIFICATION

CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 518502 L-4614 MAP REFERENCE E-584100 LATITUDE 3011900033 LONGITUDE 43125E

COUNTRY USSR PROVINCE (WAC 25)

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
42PM	A4F								
S	T	A	L	I	N	G	R	A	D
K	R	A	S	N	Y				
A	R	R	I	K	A	D	Y	S	T
								E	E
								P	L
								A	N
								T	

FOR RELATED PICTURES
SEE CIA 518498-518121

25X1

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
JUNE	JP	4	2	1

CLASSIFICATION

CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A0003011900033

CFO 838824 (20)

FORM NO. 174

PHOTO ANALYSIS REPORT

Approved For Release 2001/11/02 : CIA-RDP78-05867A000801190083-5

PHOTO NO. 518 507 L-4614

COUNTRY USSR PROVINCE (WAC 235)

AREA NO. 428N AEO

SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
STALINGRAD								
OF KRASNYY								
STEEL PLT								

FOR RELATED PICTURES
SEE CIA 511503-518508

INDUS-INDUSTRY

(207)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
JUNE 58	4	2	2	1

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000801190083-5

SECRET

FORM NO. 174 USE PREVIOUS EDITIONS

PHOTO ANALYSIS REPORT

25X

PHOTO NO. 518503 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY USSR PROVINCE (WAC 231)

AREA NO. 4WN AEO

SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
STALINGRAD						INDUS		
OF KRASN						BARRIKAD		
STEEL						FOR RELATED PICTURES		

SEE CIA 5-11507-518508

INDUS-INDUSTRY

DATE OF PHOTO JUNE 18

TYPE 4

QUALITY 2

CLASS 2

NO. OF CARDS 1

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

CAPTIONED BY

PHOTO NO.	518504	REFERENCE	L-4614	LATITUDE	44° 15' N	LONGITUDE	25° 15' E
COUNTRY	USSR	PROVINCE	(WAC 235)				
AREA NO.	420N	SUBJECT	AEO	SUBJECT		SUBJECT	
STALIN GRAD		INDUS		N		20	
OF KRASNY		BARRICKADY				40	
STEELE		PLT		FOR RELATED PICTURES			
				SEE CIA 188502-178575			

INDUS-INDUSTRIE

(25)

25X

DATE OF PHOTO	JUNE 58	TYPE	4	QUALITY	2	CLASS	24	NO. OF CARDS	1
CLASSIFICATION		SECRET		CAPTIONED BY					

PHOTO NO. 518505 LOT NO. L-9614 MAP REFERENCE C LATITUDE 41° 41' N LONGITUDE 44° 25' E

COUNTRY USSR PROVINCE (WAC 231)

AREA NO. 428N AEO SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT SUBJECT

STALIN GRAD 10 12 10 20

OF KANSAS 10 BARRER, CADY 40

STEEL PLT 10 FOR RELATED PICTURES

SEE CIA 5-11-50-518508

INDUS-INDUSTRY

(157)

25X

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
JUNE 15	✓	2	2	1

CLASSIFICATION SECRET CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003

PHOTO NO.	518 106	LOT NO.	L-4614	MAP REFERENCE	C	LATITUDE	48° 41' N	LONGITUDE	44° 25' E
COUNTRY	USSR		PROVINCE (WAC 235)						
AREA NO.	428N	SUBJECT	AED	SUBJECT		SUBJECT		SUBJECT	
S T A L I N G R A D		I N D U S							
O F		K R A S N Y		B A R R I K A D Y					
S T E E L		P L T						FOR RELATED PICTURES	
SEE CIA 518502 - 518508									

(25)

DATE OF PHOTO	JUNE 58	TYPE	4	QUALITY	✓	CLASS	✓	NO. OF CARDS	1
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CLASSIFICATION

CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003

FORM NO. 174
1 JUN 66

USE PREVIOUS EDITIONS

PHOTO ANALYSIS REPORT

GPO 936964 (201)

25X

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	518507	REFERENCE	L-4614	LATITUDE	41° 41' N	LONGITUDE	12° 45' E
COUNTRY	USSR	PROVINCE	(WAC 23T)				
AREA NO.	428N	SUBJECT	AED	SUBJECT		SUBJECT	
	57	AL	IN	G	R	AD	1A
	0	F	K	R	AS	N	Y
	5	T	E	F	L	P	L
							FOR RELATED PICTURES
							SEE CIA FILE - 518507

DATE OF PHOTO	JUNE 58	TYPE	4	QUALITY	✓	CLASS	2	NO. OF CARDS	1
CLASSIFICATION						CAPTIONED BY			



Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	518509	REFERENCE	L-4614	LATITUDE	44° 45' N	LONGITUDE	74° 15' E
COUNTRY	USSR	PROVINCE	(WAC 235)				
AREA NO.	428N	SUBJECT	CVE	SUBJECT	960		
STAL		INGRAD		UN		DERGR	
UN		STORAGE		BUNKERS			

(7)

DATE OF PHOTO	JUNE 58	TYPE	4	QUALITY	2	CLASS	2	NO. OF CARDS	2
CLASSIFICATION	SECRET				CAPTIONED BY				

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 518500 L-4614 REFERENCE 78-05867A000301190003-35E

COUNTRY USSR PROVINCE (WAC 235)

AREA NO. 428N SUBJECT A4F

SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
ST	AL	IN	GR	AD		TH	ER	MO	EL
EC	P	W	R	ST	A	T	I	O	N
I									

FOR RELATED PICTURES
SEE CIA 518511 - 518516

DATE OF PHOTO JUNE 58 TYPE 4 QUALITY 2 CLASS 2 NO. OF CARDS 1

CAPTIONED BY (17)

CLASSIFICATION Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO ANALYSIS REPORT

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-5

PHOTO NO. 518511 L-464 C

COUNTRY		USSR		PROVINCE		(WAC. 235)		LATITUDE		LONGITUDE	
AREA NO.		428N		SUBJECT		SUBJECT		SUBJECT		SUBJECT	
S T A L		I N G R A D		T H E R M O		E L					
E C		P W R		S T A T		I O N		G R E S			
I											

FOR RELATED PICTURES
SEE CIA 11510-518516

(17)

25X

DATE OF PHOTO		TYPE		QUALITY		CLASS		NO. OF CARDS	
JUNE 58		4		2		2		1	

CLASSIFICATION

CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-5

PHOTO ANALYSIS REPORT

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 58512 MAP REFERENCE L-4614 LATITUDE 48°51'N LONGITUDE 10°03'E

COUNTRY USSR PROVINCE (WAC 235)

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
48N	A4F								
S	T	A	L	I	N	G	R	A	D
E	C	P	W	R	S	T	A	T	I
I									

10° 20° 30° 40°

THE R M O E L

G R E E S

FOR RELATED PICTURES

SEE CIA 58510-58516

(17)

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
JUNE 58	4	2	2	1

CLASSIFICATION SECRET

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO ANALYSIS REPORT

25X

PHOTO NO. 518513 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3
 MAP REFERENCE L-4614 LATITUDE 48° 40' N LONGITUDE 15° E

COUNTRY USSR PROVINCE (WAC 235)

AREA NO.	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT	SUBJECT
<u>428N</u>	<u>AYF</u>								
<u>S T A L</u>	<u>I N G</u>	<u>R A D</u>			<u>T H E R</u>	<u>M O U E L</u>			
<u>E C</u>	<u>P W R</u>	<u>S T A T</u>			<u>U N</u>	<u>G R E S</u>			
<u>I</u>									

FOR RELATED PICTURES

SEE CIA 198510-185516

(17)

25X

DATE OF PHOTO	TYPE	QUALITY	CLASS	NO. OF CARDS
<u>JUNE 58</u>	<u>U</u>	<u>2</u>	<u>2</u>	<u>1</u>
CLASSIFICATION	CAPTIONED BY <u>AN</u>			

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	518574	MAP REFERENCE	L-4614	LATITUDE	4° 15' N	LONGITUDE	103° 25' E
COUNTRY	USA	PROVINCE	(WAC 235)				
AREA NO.	48N	SUBJECT	AYF	SUBJECT		SUBJECT	
S	T	A	L	I	N	G	R
E	C	P	W	R	S	T	A
I							
				THERMO EL			
				GREEN			
				FOR RELATED PICTURES			
				SEE CIA 511570-518516			

DATE OF PHOTO	JUNE 58	TYPE	4	QUALITY	2	CLASS	2	NO. OF CARDS	1
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CLASSIFICATION

CAPTIONED BY

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3 GPO 834864 (20)

PHOTO ANALYSIS REPORT

25X

PHOTO NO.	518511	REFERENCE	L-4614	LATITUDE	47° 15' N	LONGITUDE	105° 15' E
COUNTRY	USSR	PROVINCE	(W RE 231)				
AREA NO.	48N	SUBJECT	ATF	SUBJECT		SUBJECT	
S	T	A	L	I	N	G	R
E	C	P	W	R	S	T	A
I	.						
				T H E R M O E L			
				G R E S			
FOR RELATED PICTURES							
SEE CIA 515140-518516							

25X

DATE OF PHOTO	JUNE 18	TYPE	4	QUALITY	2	CLASS	2	NO. OF CARDS	1
CLASSIFICATION						CAPTIONED BY			

Approved For Release 2001/11/02 : CIA-RDP78-03867A000301190008-1 E

[illegible]

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	578578	REFERENCE	L-4614	LATITUDE	55° 59' N	LONGITUDE	40° 03' E
COUNTRY	USSR		PROVINCE	Leningrad (WAC 235)			
AREA NO.	44N	SUBJECT	ARQ AM7	SUBJECT		SUBJECT	
	STAL	1	INGR	AD		RR	15
	ON	25	CORNER			OF	20
	OST	10	OFFICE				40

DATE OF PHOTO	JUNE	17	TYPE	4	QUALITY	2	CLASS	2	NO. OF CARDS	2
CLASSIFICATION	Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3									
PHOTO ANALYSIS REPORT										

PHOTO NO.	518517		L-4622		WAC 167		COORDINATES		5545N										
COUNTRY	U.S.S.R.								3735E										
AREA NO.	427N		AE2		IER		B11												
M		O	J	C	O	W		D	10°E	L	T	A		15°W	I	N	G		20°B
O		M	B	E	22°R		B	O	30°N	D	E	R.		35°A	T		E	I	2
I			P	T	14°T		N	O.	50°2	3		1/N GORBUNOV.							

AIRFRAME

3-4-20		DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58			4	3	3	3
COMMUNICATION		SECRET				

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	518 570		SUBJ.		L-4612		REFERENCE		CIA-RDP78-05867A000301190003-3				
COUNTRY	U.S.S.R.				PROVINCE				UAC 167				
AREA NO.	427N		SUBJ.		AE2		SUBJ.		IE8		SUBJ.		
1		2		3		4		5		6		7	
M		O		J		C		O		W		D	
O		M		B		E		R		B		O	
I		P		L		T		N		O.		2	
3		4		5		6		7		8		9	
10		11		12		13		14		15		16	
17		18		19		20		21		22		23	
24		25		26		27		28		29		30	
31		32		33		34		35		36		37	
38		39		40		41		42		43		44	
45		46		47		48		49		50		51	
52		53		54		55		56		57		58	
59		60		61		62		63		64		65	
66		67		68		69		70		71		72	
73		74		75		76		77		78		79	
80		81		82		83		84		85		86	
87		88		89		90		91		92		93	
94		95		96		97		98		99		100	

COORDINATES
55 45 N
37 35 E

AIRFRAME

3-4-20

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	4	3	3	3

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

CLASSIFICATION
SECRET

100

FORM NO. 174 UNCLASSIFIED
1 JAN 58

PHOTO NO.		518		Approved For Release 2004/11/02 : CIA-RDP78-05867A000301190003-3	
COUNTRY		U.S.S.R.		PROVINCE Wac 167	
AREA NO.		427N		SUBJ. AE2 IE8 BH	
COORDINATES		5545N		3735E	
M	O	J	C	5	W
D	E	L	T	4	15
W	I	N	G	20	U
O	M	B	E	25	R
B	O	U	N	D	E
35	A	T	E	I	40
1	P	I	T	N	O.
50	2	3	1/N GOREUNOV.		
AIRFRAME					
3.4-20					
DATE OF PHOTO		TYPE		QUAL.	
AUG 58		4		3	
CLASS		NO. OF CARDS		3	
CLASSIFICATION		SECRET		JCC	
Approved For Release 2004/11/02 : CIA-RDP78-05867A000301190003-3		FORM NO. 174 UNPRECEDENTED 1 JAN 56			

^{MAP REFERENCE}
CIA-RDP78-05867A000301190003-3

FORM NO. 174 "2" PREVIOUS EDITIONS.

PHOTO NO. 518 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																	
COUNTRY U.S.S.R.					PROVINCE WAC 167					COORDINATES 55 45N							
AREA NO. 427N					SUBJ. AEZ AFZ					SUBJ.							
M	O	S	C	O	W		I	N	D	U	S	T	R	I	A	L	E
X	H	I	B	T	I	O	N	(	M	A	C	H	-	B	L	O	G
E	E	H	M	I	C	A	L										
INDUSTRIAL																	
UNIVERSAL MEASURING MICROSCOPE & MICP. ETC.																	
10-25																	
DATE OF PHOTO				TYPE		QUAL.		CLASS		NO. OF CARD							
AUG 58				1		2		3		2							
Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																	
CLASSIFICATION SECRET										CAPT. BY							

PHOTO NO. <u>318</u> Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																					
COUNTRY <u>U.S.S.R.</u>										PROVINCE <u>WAC 167</u>					COORDINATES <u>55 45N</u>						
AREA NO. <u>427N</u>					SUB <u>AGZ</u>					AFI					SUBJ.						
M	A	S	C	50	U				I	10	N	D	U	B	15	T	R	I	A	L	20
K	H	I	B	25	T	I	O	N	30	(	M	A	C	H	35	-	B	I	D	G	
E	E	H	45	M	I	C	A	50	L						INDUSTRY PROVISIONS.						
UNIVERSAL MEASURING MICROSCOPE.																					
10-25																					
DATE OF PHOTO					TYPE		QUAL.		CLASS		NO. OF CAR										
AUG 58					1		2		3		2										
CLASSIFICATION <u>SECRET</u>										Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3											
JEC										* 3											

FORM NO. 174 USE PREVIOUS EDITIONS
1 JAN 56

[illegible]

PHOTO NO. 318 535 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY U.S.S.R. PROVINCE WAC 167 COORDINATES 55 45N
 AREA NO. #27N SUB AGF AF\$ SUBJ. 27 35E
 A O S C O W I¹⁰ N D U B T R I A L E
 X H I B²⁵ T I O N³⁰ M A C H. = B I D G
 E C H⁴⁵ E M I C A⁵⁰ L INDUSTRY PAVILIONS.

CIRCUIT DIAGRAM OF REGULATOR RU4-16

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CAR
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-R

CLASSIFICATION

SECRET

JEC

FORM NO. 174 USE PREVIOUS EDITIONS. 1 JAN 56

PHOTO NO. 578		Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3	
COUNTRY U.S.S.R.		PROVINCE WAC 167	
AREA NO. 427N		COORDINATES 55 45N	
SUBJ. AIP		SUBJ. 87 35E	
M O S C O W		I N D U S T R I A L	
K H I B T I O N		C A C H - B I D G	
E H M I C A L		INDUSTRY FACILITIES.	

BLOCK DIAGRAM OF CATALYST REGULATOR FOR CRACKING PROCESS.

PART 2 OF 2 PART SERIES, SEE C/H

10-16

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58	1	2	3	2
CLASSIFICATION SECRET				

Approved For Release 2001/11/02 : CIA-RDP

Approved For Release 2004/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 518 635		COUNTRY U.S.S.R.		PROVINCE WAC 167		COORDINATES 55 45N	
AREA NO. 427N		SUBJECT AF3		SUBJ.		87 35E	

M	O	S	C	O	W	I	N	D	U	S	T	R	I	A	L	E
K	H	I	B	T	I	O	N	(	M	A	C	H	-	B	I	D
E	S	H	M	I	C	A	L	INDUSTRY PAVILIONS.								

APPLICATION OF CLOCKWORK MECHANISMS.

10-25

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2

Approved For Release 2004/11/02 : CIA-RDP78-05867A000301190003-3

FORM NO. 174 USE PREVIOUS EDITIONS. 1 JAN 55

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 378 578 359

COUNTRY U. S. S. R.

PROVINCE WAC 167

COORDINATES 55 45N 87 35E

AREA NO. 427N

SUBJECT AFT

SUBJ.

M	O	S	C	50	W			I	10	N	D	U	E	T	R	1	A	L	E
H	H	I	B	25	T	I	O	N	30	(	M	A	C	H	-	B	I	D	G
E		E	H	45	E	M	I	C	50	L									

INDUSTRY PAVILIONS.

EQUIPMENT RACKS FOR RADIO RELAY (25 TRELAM)

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

CLASSIFICATION SECRET

PHOTO NO. 578 518 500 Approved For Release 2004/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY	U. S. S. R.	PROVINCE	WAC 167	COORDINATES	55 45N
AREA NO.	427N	SUBJECT	AFT	SUBJ.	87 35E
1	0	5	0	W	
2	H	1	B	25	1
3	E	N	45	E	M
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

EQUIPMENT RACKS FOR RADIO RELAY (2#TRELAM)

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58	1	2	3	2
CLASSIFICATION SECRET				

Approved For Release 2004/11/02 : CIA-RDP

FORM NO. 1711 USE PREVIOUS EDITIONS. JAN 58

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO.	578578578	COUNTRY	U.S.S.R.	PROVINCE	WAC 167	COORDINATES	55 45N 87 35E
AIR NO.	#27N	SUBJECT	AFT	SUBJ.			
M O S C O W	I N D U S T R I A L	X H I B I T I O N	(M A C H - B L O G	E H E M I C A L	INDUSTRY PAVILIONS.		

EQUIPMENT RACKS FOR RADIO RELAY (2 STRELA-M)

10-73					
DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS	
AUG 58	1	2	3	2	
CLASSIFICATION		Approved For Release 2001/11/02 : CIA-RDP SECRET JFC			

FORM NO. 74 USE PREVIOUS EDITIONS.

PHOTO NO.	378		Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3	
COUNTRY	U.S.S.R.		PROVINCE	WAC 167
AREA NO.	427N	SUBJECT	AFT	SUBJ.
M O S C O W		INDUSTRIAL		
K H I B		T I O N (M A C H - B L O G		
E H		M I C A L		
		INDUSTRIAL PROTECTORS.		

EQUIPMENT RACKS FOR RADIO RELAY (??TEL-A-M)

10-23	DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2	
CLASSIFICATION		SECRET		JFC	

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 578		Approved For Release 2001/11/02		MAP REFERENCE CIA-RDP78-05867A000301190003-3	
COUNTRY U.S.S.R.		PROVINCE WAC 167		COORDINATES 55 45N	
AREA NO. 427N		SUBJECT ACT		SUBJ. 27 35E	
M	O	S	C	50	W
K	H	I	B	25	T
E	E	H	E	M	I
				C	A
				L	
INDUSTRY FACILITIES					
EQUIPMENT RACE FOR RAILROAD (PARTIAL)					
10-23					
DATE OF PHOTO		TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58		1	2	3	2
CLASSIFICATION		SECRET		JFC	

FORM NO. 174 USE PREVIOUS EDITIONS.
1 JAN 58

PHOTO NO. 5785 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY U. S. S. R. PROVINCE WAC 167 COORDINATES 55 45N

AREA NO. 427N SUBJ. 97 35E

M O S C O W I N D U S T R I A L

K H I B T I O N (M A C H - B L O G

E E H M I C A L I N D U S T R Y PAVILIONS.

EQUIPMENT RACKS FOR RADIO RELAY (? STRELA - M)

10-73

DATE OF PHOTO AUG 58 TYPE 1 QUAL. 2 CLASS 3 NO. OF CARD 2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

SECRET

PHOTO NO. 278518543 2-9623 APPROVED FOR RELEASE 2001/11/02 REF. NO. CIA-RDP78-05867A000301190003-3

COUNTRY U. S. S. R. PRO. NCE WAC 167 COORDINATES 55 45N

AREA NO. #27N SUB. REF. AFT SUBJ. 8735E

A	O	S	1	0	W			I	N	D	U	B	T	R	I	A	L	E		
K	H	I	B	25	1	T	1	O	N	30	(	M	A	C	H	-	B	L	O	G
E		E	H	15	E	M	1	C	A	10	L									

INDUSTRY PHOTOGRAPH.

PRINTED CIRCUIT EXHIBIT.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
<u>AUG 58</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>2</u>

APPROVED FOR RELEASE 2001/11/02 CIA-RD

CLASSIFICATION SECRET SEC

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 228 518546

COUNTRY U. S. S. R.

PROVINCE WAC 167

COORDINATES 55 43N 97 35E

AREA NO. #27N

SUBJECT AFT

A	D	S	C	O	W			I	N	D	U	S	T	R	I	A	L	E	
X	H	I	B		T		O	N		(	M	A	C	H		B	L	O	G

INDUSTRY PAVILIONS.

PRINTED CIRCUIT EXHIBIT.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

SECRET

JFC

PHOTO NO. 228 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY		U. S. S. R.		PROVINCE		WAC 167		COORDINATES		55 45N	
AREA NO.		427N		SUBJ.		AFT		SUBJ.		57 35E	
10 0 3		C 5 0 W		I 10 N		D U B T R 1 A L		15		20	
X H 1 B		25 1 T 1 0 N		10		(M A C H - B		15		D G	
E		C H 15 E M 1 C A		50 L		INDUSTRY		PAVILIONS.			

PRINTED CIRCUIT EXHIBIT.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CAR
AUG 58	1	2	3	2
CLASSIFICATION SECRET				

Approved For Release 2001/11/02 : CIA-RDP

[illegible]

PHOTO NO. <u>218</u>		Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3	
COUNTRY <u>U.S.S.R.</u>		PROVINCE <u>WAC 167</u>	
AREA NO. <u>427N</u>	SUB <u>AEZ</u>	AFT.	SUBJ.
COORDINATES <u>55 45N</u>			
<u>M</u>	<u>O</u>	<u>S</u>	<u>C</u>
<u>X</u>	<u>H</u>	<u>I</u>	<u>B</u>
<u>E</u>	<u>E</u>	<u>H</u>	<u>M</u>
<u>I</u>	<u>N</u>	<u>D</u>	<u>U</u>
<u>T</u>	<u>R</u>	<u>I</u>	<u>A</u>
<u>L</u>	<u>E</u>	<u>M</u>	<u>I</u>
<u>C</u>	<u>A</u>	<u>L</u>	<u>E</u>
INDUSTRY PAVILIONS.			

PRINTED CIRCUIT EXHIBIT.

10-23	DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CA
AUG 58	1	2	3	2	
CLASSIFICATION <u>SECRET</u>					

Approved For Release 2001/11/02 : CIA-RDP

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 318 518 551 2 98 29

COUNTRY U. S. S. R. PROVINCE WAC 167 COORDINATES 55 45 N

AREA NO. 427 N SUB AREA AF\$ SUBJ. 37 35 E

A	O	S	C	D	U			I	N	D	U	E	T	R	I	A	L	E
K	H	I	B	T	I	O	N	(M	A	C	H	-	B	L	O	G		
E	E	H	M	I	C	A	L											

PHOTO-ELECTRIC CONVERTER.

10-73

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

SECRET JEC

Approved For Release 2001/11/02 : CIA-RDP78-05867A000304190003-3

PHOTO NO.	518552	LOT NO.	2-4623	COORDINATES	55 45N 97 35E
COUNTRY	U.S.S.R.	PROVINCE	WAC 167	SUBJ.	
AREA NO.	427N	SUB	AE7	AFM	
M	O	S	C	10	W
A	H	I	B	25	T
E	C	H	E	15	M
				30	I
				15	N
				30	D
				15	U
				30	S
				15	T
				30	R
				15	I
				30	A
				15	L
				30	E

INDUSTRIAL
MACHINERY
ELECTRICITY
INDUSTRY BUILDINGS.

PHOTO MULTIFIERS.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CAR
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000304190003-3

SECRET

FORM NO. 174
1 JAN 58

PHOTO NO. 518553 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY U.S.S.R. PROVINCE WAC 167 COORDINATES 55 43N

AREA NO. 427N SUB AREA AFM SUBJ. 57 35E

M	O	S	C	O	U			I	N	D	U	S	T	R	I	A	L	E
X	H	I	B	T	I	O	N	(M	A	C	H	-	B	L	O	G		
F		E	H	M	I	C	A	L										

PHOTO MULTIPLIERS.

INDUSTRY PAVILIONS.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CAR
AUG 58	1	2	3	2

CLASSIFICATION SECRET Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 378 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																					
COUNTRY U.S.S.R.										PROVINCE WAC 167					COORDINATES 55 45N 37 35E						
AREA NO. 427 N					SUB. AEF					SUB. AEF					SUBJ.						
M	O	S	C	10	W			I	10	N	D	U	E	T	15	R	I	A	L	20	E
X	H	I	B	25	I	T	I	O	30	N	(	M	A	C	H	-	B	L	D	E	
E		E	H	45	E	M	I	C	50	A	L										
INDUSTRY PHOTOGRAPH.																					
THERMISTOR.																					
10-73																					
DATE OF PHOTO					TYPE		QUAL.		CLASS		NO. OF CARD										
AUG 58					1		2		3		2										
CLASSIFICATION SECRET										Approved For Release 2001/11/02 : CIA-RDP											

FORM NO. 174 USE PREVIOUS EDITIONS. 1 JAN 58

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 518533

COUNTRY U.S.S.R.

PROVINCE WAC 167

AREA NO. 427N

SUBJ. REF AFM

COORDINATES 55 45N 97 35E

M	O	S	C	50	W			I	10	N	D	U	B	T	R	1	A	L	E
X	H	I	B	25	I	T	I	O	N	30	(M	A	C	H	-	B	L	O	E
E	E	H	45	E	M	I	C	A	L	50									

INDUSTRY PAVILIONS.

PHOTO-TRIDEX AND PHOTO REFLECTOR.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

SECRET

JEC

PHOTO NO. 318 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY	U. S. S. R.	PROVINCE	WAC 167	COORDINATES	55 45 N
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AREA NO. #27 N	SUR BE7	AFM	SUBJ.	SUBJ.
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[illegible]

PHOTO-TRIODES AND PHOTO RECTIFIERS.

10-23

DATE OF PHOTO

QUG 58

TYPE

1

QUAL.

2

CLASS

2

NO. OF CARD

2

CLASSIFICATION

Approved For Release 2001/11/02 : CIA-RDP

SECRET

地

Form no. 171-2 previous

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 318557

COUNTRY U.S.S.R.

PROVINCE WAC 167

COORDINATES 55 45 N 97 55 E

AREA NO. 427 N

SUBJECT AEF AEF

M	O	S	C	O	W			I	N	D	U	S	T	R	I	A	L	E
X	H	I	B	T	I	O	N	(	M	A	C	H	-	B	L	O	G	
E	C	H	M	I	C	A	L											

INDUSTRY PROVISIONS.

Thermistoc.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

SECRET

JEC

PHOTO NO. 318 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY U.S.S.R. PROVINCE WAC 167 COORDINATES 55 45N

AREA NO. 427N SUB AE7 AE8 SUBJ. 8735E

M	O	S	C	50	W			I	10	N	D	U	B	T	R	I	A	L	E
X	H	I	B	25	T	I	O	N	30	(	M	A	C	H	-	B	I	B	G
E		E	H	15	E	M	I	C	A	30	L								

INDUSTRY DIVISIONS.

Thermistock.

10-23

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
<u>AUG 58</u>	<u>1</u>	<u>2</u>	<u>B</u>	<u>2</u>

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

CLASSIFICATION SECRET JFC

Case 2001/11/02: CIA-RDP78-05867A000201490003-3

PHOTO NO. 518520	LOT NO. 2-4623	PROVINCE WAC 167	55 #5N
COUNTRY U.S.S.R.	SUBJ.		97 35E
AREA NO. 427N	SUBJECT A4C	INDUSTRIAL E	
M O S C O W	I N D U S T R I A L	E	
A H I B T I O N	C O A C H - B L O G	E	
E H E M I C A L	INDUSTRY PRIVILEGE.		
MODEL OF STALINGRAD HYDRO ELECTRIC POWER STATION.			

10-17	DATE OF PHOTO	TYPE 9	QUAL. 2	CLASS 3	NO. OF CARDS 2
Approved For Release 2001/11/02: CIA-RDP78-05867A000201490003-3					
COPY BY					

SECRET

FORM NO. 175
1 JAN 56

PHOTO NO. 518										Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3														
COUNTRY U.S.S.R.										PROVINCE WAC 167														
AREA NO. 427N										SUBJ. 55 45N														
SUB. 44C										SUBJ. 55 35E														
A O S C O W										I N D U S T R I A L														
X H I B T I O N										M A C H I N E B L D G														
E H E M I C A L										INDUSTRY PAVILIONS.														
MODEL OF STALINGRAD HYDRO ELECTRIC POWER STATION.																								
10-17																								
DATE OF PHOTO					TYPE					QUAL.					CLASS					NO. OF CEA				
AUG 58					9					2					B					2				
CLASSIFICATION SECRET										JFC														

PHOTO NO. 318		Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3		MAP REFERENCE	
COUNTRY U.S.S.R.		PROVINCE WAC 167		COORDINATES 55 45N	
AREA NO. 427N		SUBJECT AEC		SUBJ. 87355	
A D S C O W		I N D U S T R I A L		E	
K H I B T I O N		M A C H I N E B I D G		E	
E C H E M I C A L		I N D U S T R Y P A V I L I O N S		E	
MODEL OF STALINGRAD HYDRO ELECTRIC POWER STATION.					
10-17					
DATE OF PHOTO		TYPE		QUAL.	
AUG 58		9		2	
CLASSIFICATION		SECRET		JEC	
APPROVED FOR RELEASE 2001/11/02 : CIA-RDP78-05867A000301190003-3		CAPTION		JEC	

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 318563	LOT NO. 2-4623	COORDINATES
COUNTRY U.S.S.R.	PROVINCE WAC 167	SUBJ. 55 4511
AREA NO. 427N	SUBJ. AGD	57 35E
0 5 1 0 W	I 10 N D U E T R I A L E	15
H 1 B 251 T 1 0 N	30 (M A C H. - B L D G	15
E H 45E M 1 C A 50 L	INDUSTRIAL PARK.	20

TIRE DISPLAY.

10-19	DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58	1	2	3	2	

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

SECRET JFC

PREVIOUS EDITIONS.
FORM NO. 174
1 JAN 58

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

PHOTO NO. 318564

COUNTRY U.S.S.R.

PROVINCE WAC 167

AREA NO. 427N

SUBJECT AGD

SUBJ.

COORDINATES 55 45N 27 35E

M	O	S	C	O	W			I	N	D	U	E	T	R	I	A	L	E
X	H	I	B	T	I	O	N	(	M	A	C	H	-	B	I	D	G	
E		E	H	E	M	I	C	A										

TIRE DISPLAY.

10-19

DATE OF PHOTO	TYPE	Q/JAL	CLASS	NO. OF CAR
AUG 58	1	2	3	2

Approved For Release 2001/11/02 : CIA-RDP

SECRET

JEC

PHOTO NO. 318583 2-7623 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY U.S.S.R. PROVINCE UAC 167 COORDINATES 55 45 N

AREA NO. 427 N SUB AGE AGD AGD SUBJ. 27 35 E

1	0	5	C	0	W			I	10	N	D	U	B	T	R	I	A	L	E	
X	A	I	B	25	1	T	1	O	10	N	(	M	A	C	H	-	E	L	O	G
E		E	H	15	E	M	1	C	10	A	L									

TIRE DISPLAY.

10-14

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
<u>AUG 58</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>2</u>

Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

CLASSIFICATION SECRET JFC

25X
FORM NO. 171
JAN 58

PHOTO NO. 318567
 LOT NO. 2-4623
 COORDINATES 55 45N 37 35E
 COUNTRY U.S.S.R.
 PROVINCE WAC 167
 AREA NO. 427N
 SUB AGF AGD
 SUBJ. INDUSTRY DIVISIONE
 0 3 C O W
 H I B T I O N
 E H E M I C A L

UNIVERSAL TIRE MACHINE.

10-19
 DATE OF PHOTO
 TYPE 1
 QUAL. 2
 CLASS 3
 NO. OF CARD 2
 AUG 58
 Approved For Release 2001/11/02 : CIA-RDP
 CAPT. JTC

PHOTO NO.	318 568		LOT NO.	L-4623		REFERENCE		CIA-RDP78-05867A000301490003-3	
COUNTRY	U.S.S.R.		PROVINCE	WAC 167		SUBJ.		55 45N	
AREA NO.	427N		SUB	AGD		SUBJ.		57 35 E	
A	O	S	C	50	W	I	10	N	D
X	M	I	B	25	T	1	30	N	(M A C H.
E	E	H	15	E	M	1	30	A	L

TIRE DISPLAY.

INDUSTRY PAVILIONS.

10-19	DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CAR
AUG 58	1	2	3	2	
Approved For Release 2001/11/02 : CIA-RDP		CAPT. BY		JF-2	

SET 241

PHOTO NO.	318 569	LOT NO.	2-4623	PROVINCE	WAC 167	SUBJ.	55 45N 97 35E																																																				
COUNTRY	U.S.S.R.	AREA NO.	427N	SUBJ.	AGD	INDUSTRIAL																																																					
<table border="1"> <tr> <td>M</td><td>O</td><td>S</td><td>C</td><td>O</td><td>W</td><td>I</td><td>N</td><td>D</td><td>U</td><td>S</td><td>T</td><td>R</td><td>I</td><td>A</td><td>L</td><td>E</td> </tr> <tr> <td>X</td><td>H</td><td>I</td><td>B</td><td>I</td><td>T</td><td>I</td><td>O</td><td>N</td><td>C</td><td>M</td><td>A</td><td>C</td><td>H.</td><td>B</td><td>L</td><td>O</td><td>G</td> </tr> <tr> <td>E</td><td>C</td><td>H</td><td>E</td><td>M</td><td>I</td><td>C</td><td>A</td><td>L</td><td colspan="8">INDUSTRY PAVILIONS.</td> </tr> </table>								M	O	S	C	O	W	I	N	D	U	S	T	R	I	A	L	E	X	H	I	B	I	T	I	O	N	C	M	A	C	H.	B	L	O	G	E	C	H	E	M	I	C	A	L	INDUSTRY PAVILIONS.							
M	O	S	C	O	W	I	N	D	U	S	T	R	I	A	L	E																																											
X	H	I	B	I	T	I	O	N	C	M	A	C	H.	B	L	O	G																																										
E	C	H	E	M	I	C	A	L	INDUSTRY PAVILIONS.																																																		

TIRE DISPLAY.

DATE OF PHOTO	10-19	TYPE	2	CLASS	3	NO. OF CARDS	2
Approved For Release 2001/11/02 : CIA-RDP							

SECRET

72C

PHOTO NO.	518 570	LOT NO.	L-4623	PROVINCE	WAC 167	SUBJ.	5545N 8735E
COUNTRY	U.S.S.R.						
AREA NO.	427N	SUB	AE7	AG2			
M O S C O W		I N D U S T R I A L					
K H I B T I O N		(M A C H - B I D G					
E H E M I C A L		INDUSTRY PLANTING.					

PHOTO OF SUMGAI RUBBER FACTORY.

PHOTO NO. 318 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																		
COUNTRY U.S. F.R.					PROVINCE WAC 167					COORDINATES 55 45N								
AREA NO. 427N					SUBJ. AGZ					SUBJ. 57 55E								
M	O	S	C	O	W			I	N	D	U	S	T	R	I	A	L	E
A	H	I	B	T	I	O	N	(	M	A	C	H	-	B	L	O	G	
E		C	H	E	M	I	C	A	L									

PHOTO OF SUMGAT RUBBER FACTORY.

10-25		DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
AUG 58			1	2	3	2
Approved For Release 2001/11/02 : CIA-RDP						
CLASSIFICATION SECRET				CAPT. BY JEC		

FORM NO. 174 105108. 1 JAN 55

PHOTO NO. 518 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																			
COUNTRY U. S. S. R.					PROVINCE WAC 167					COORDINATES 55 45 N 37 35 E									
AREA NO. 427 N			SUBJ. 467		AGZ		SUBJ.			SUBJ.									
0	3	C	50	W			I	10	N	D	U	15	T	R	1	A	L	20	
H	1	B	25	I	T	1	O	N	30	(M	A	C	H	35	-	B	L	D	40
E	H	45	E	M	1	C	A	50	L										
INDUSTRY BUILDINGS																			
MODEL OF KARAGANDA RUBBER FACTORY																			
10-25																			
DATE OF PHOTO					TYPE		QUAL.		CLASS		NO. OF CARDS								
AUG 58					2		2		B		2								
Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																			
CLASSIFICATION SECRET																			
CAPT. JEC																			

PHOTO NO. 5185 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3																		
COUNTRY U.S.S.R.					PROVINCE UAC 167					COORDINATES 55 45 N								
AREA NO. #21 N			SUBJ. A4E		SUBJ. APL		SUBJ.			55 55 E								
M	A	S	C	D	W			I	N	D	U	S	T	R				
X	H	I	B	T	I	O	N	(M	A	C	H						
E		E	H	E	M	I	C	A	L									
										INDUSTRY PAVILIONS.								
MODEL OF LOW POWER AGRICULTURE SOLAR POWER STATION.																		
(5 SQ. DM, 4 WATTS																		
10-17-24.																		
DATE OF PHOTO				TYPE		QUAL.		CLASS		NO. OF CAR								
AUG 58				D		2		3		3								
CLASSIFICATION				Approved For Release 2001/11/02 : CIA-R														

PHOTO NO. 318571 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY U. S. S. R. PROVINCE WAC 16.7 COORDINATES 55 45 N

AREA NO. 427 N SUBJ. HEF A41 SUBJ. 57 55 E

0	\$	C	50	W			I	10	N	D	U	\$	T	R	15	A	L	20
H	I	B	25	T	I	O	N	30	(M	A	C	H	-	B	35	L	O	G
E	H	45	E	M	I	C	A	50										
INDUSTRY PARTIAL																		

INDUSTRY PARTICULATE

CHART SHOWING SOURCES OF CURRENT.

10-17

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58	0	2.	3	2

CLASSIFICATION SECRET Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

FORM NO. 174 USE PREVIOUS EDITIONS. JAN 56

FMQTO NO. 2105		Approved For Release 2003/11/02		CIA-RDP78-05867A000301190003-3	
COUNTRY U.S.S.R.		PROVINCE WAC 167		COORDINATES 55 45 N	
AREA NO. #27 N		SUBJ. AEF		SUBJ. 55 55 E	
0 5 1 0 W		I N D U S T R I A L		30	
H 1 B 31 T 1 0 N		M A C H I N E R Y		35	
E H 1 E M 1 C A L		I N D U S T R I A L		30	

CHART SHOWING SILICONE INSULANTS

10-17

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58	1	2	3	2
CLASSIFICATION	APPROVED FOR RELEASE 2001/11/02 : CIA-RDP			

FORM NO. 174 USE PREVIOUS EDITIONS.

PHOTO NO. *518B* Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3

COUNTRY *U.S.S.R.* PROVINCE *WAC 167* COORDINATES *53 45N*

AREA NO. *427N* SUB AREA *AE8* AFD SUBJ. *INDUSTRIAL*

<i>A</i>	<i>D</i>	<i>S</i>	<i>C</i>	<i>D</i>	<i>W</i>		<i>I</i>	<i>N</i>	<i>D</i>	<i>U</i>	<i>S</i>	<i>T</i>	<i>R</i>	<i>I</i>	<i>A</i>	<i>L</i>	<i>E</i>
<i>A</i>	<i>H</i>	<i>I</i>	<i>B</i>	<i>S</i>	<i>T</i>	<i>O</i>	<i>N</i>	<i>M</i>	<i>A</i>	<i>C</i>	<i>H</i>	<i>B</i>	<i>L</i>	<i>D</i>	<i>G</i>		
<i>E</i>	<i>E</i>	<i>H</i>	<i>M</i>	<i>I</i>	<i>C</i>	<i>A</i>	<i>L</i>										

AUTOMATIC MILLING MACHINE

10-21

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARDS
<i>AUG 58</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>2</i>

CLASSIFICATION *SECRET* *JEC*

FORM NO. 174 USE PREVIOUS EDITIONS. 1 JAN 55

PHOTO NO. <i>278</i>		Approved For Release <i>662008</i> 11/02		CIA-RDP78-05867A000301190003-3	
COUNTRY <i>U. S. S. R.</i>		PROVINCE <i>WAC 167</i>		COORDINATES <i>55 45N</i>	
AREA NO. <i>427N</i>		SUBJ. <i>AFD</i>		SUBJ. <i>87 35E</i>	
<i>M</i>	<i>O</i>	<i>S</i>	<i>C</i>	<i>50</i>	<i>W</i>
<i>K</i>	<i>H</i>	<i>I</i>	<i>B</i>	<i>25</i>	<i>T</i>
<i>E</i>	<i>C</i>	<i>H</i>	<i>15</i>	<i>E</i>	<i>M</i>
<i>I</i>	<i>N</i>	<i>D</i>	<i>U</i>	<i>B</i>	<i>T</i>
<i>R</i>	<i>I</i>	<i>A</i>	<i>L</i>	<i>E</i>	<i>F</i>
<i>(M</i>	<i>A</i>	<i>C</i>	<i>H</i>	<i>-</i>	<i>B</i>
<i>L</i>	<i>O</i>	<i>G</i>	<i>I</i>	<i>N</i>	<i>D</i>
<i>INDUSTRY PROVISIONS</i>					
<i>AUTOMATIC MILLING MACHINE</i>					
<i>10-21</i>					
DATE OF PHOTO		TYPE	QUAL.	CLASS	NO. OF CARDS
<i>AUG 58</i>		<i>1</i>	<i>2</i>	<i>3</i>	<i>2</i>
CLASSIFICATION		Approved For Release <i>2001/11/02</i> : CIA-RDP			

PHOTO NO. 078 56576		Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3	
COUNTRY <u>U. S. S. R.</u>		PROVINCE <u>WAC 167</u>	
AREA NO. <u>#27N</u>	SUB <u>AE7</u>	AFD	SUBJ.
COORDINATES <u>55 45N</u>		<u>37 35E</u>	
<u>M</u>	<u>O</u>	<u>S</u>	<u>C</u>
<u>K</u>	<u>H</u>	<u>I</u>	<u>B</u>
<u>E</u>	<u>E</u>	<u>H</u>	<u>A</u>
<u>I</u>	<u>N</u>	<u>D</u>	<u>U</u>
<u>S</u>	<u>T</u>	<u>R</u>	<u>I</u>
<u>A</u>	<u>L</u>	<u>E</u>	<u>E</u>
<u>(</u>	<u>M</u>	<u>A</u>	<u>C</u>
<u>H</u>	<u>-</u>	<u>B</u>	<u>I</u>
<u>D</u>	<u>&</u>		
INDUSTRY PATENTORS.			
UNIVERSAL SEMI-AUTOMATIC ASSEMBLY MACHINE.			
10-21			
DATE OF PHOTO	TYPE	QUAL.	CLASS
<u>AUG 58</u>	<u>1</u>	<u>2</u>	<u>3</u>
NO. OF CARDS	<u>2</u>		
CLASSIFICATION	Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3		

FORM NO. 174 USE PREVIOUS EDITIONS. JAN 58

PHOTO NO. 3-58 Approved For Release 2001/11/02 : CIA-RDP78-05867A000301190003-3
 COUNTRY U. S. S. R. PROVINCE WAC 167 COORDINATES 55 45N
 AREA NO. 427N SUB AE7 REF AFD SUBJ. 3735E

M	O	S	1	50	W			I	10	N	D	U	E	T	R	I	A	L	E
X	H	I	B	25	1	T	1	O	N	30	(	M	A	C	H	-	B	I	B
E		E	H	45	E	M	I	C	A	50	L								

 INDUSTRY PAVILIONS.
 UNIVERSAL SEMI-AUTOMATIC ASSEMBLY MACHINE.

10-21

DATE OF PHOTO	TYPE	QUAL.	CLASS	NO. OF CARD
AUG 58	D	2	3	2

CLASSIFICATION SECRET JEC
 Approved For Release 2001/11/02 : CIA-RDP

FORM NO. 174
 USE PREVIOUS EDITIONS.
 1 JAN 58